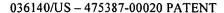
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:	FORM		First Named Inventor	Guillermo J. 7	Guillermo J. Tearney				
(to be used for	all correspondence after initial	filing)	Art Unit	3737					
			Examiner Name	To be assigned	l				
Total Number of	Pages in This Submission		Attorney Docket Number	036140/US -	475387	-00020			
		ENC	LOSURES (Check all tha	nt apply)					
Amendme  And  And  Extension  Express And  Information  Certified Oncoumen  Response Incomplete  Response	fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addi  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	ress to	Technolo ppeal Cor Appeals oppeal Cor ppeal Not roprietary tatus Lette ther Encle entify bel	osure(s) (please ow): with 2streferences and			
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I hereby certify th sufficient postage the date shown b	e as first class mail in an en	eing facs velope ac	imile transmitted to the USPTO o ddressed to: Commissioner for Pa	or deposited with the atents, P.O. Box 14	e United : 50, Alexa	States Postal Service with Indria, VA 22313-1450 on			
Typed or printed	Gary Abelev,	Esq.							
Signature	2	_			Date	April 20, 2005			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Guillermo J. Tearney et al.

Serial No.

: 10/765,430

Filed

January 26, 2004

Entitled

SYSTEM AND METHOD FOR IDENTIFYING TISSUE USING

LOW-COHERENCE INTERFEROMETRY

Group Art Unit

3737

Examiner

To be assigned

# **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify that this document is being sent via First Class U. S. mail addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this day of April 20, 2005.

(Signature)

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449, and respectfully request that the listed documents be considered by the Examiner and made of record in the above-captioned application. Copies of the United States patent references listed on the Form PTO-1449 are not enclosed, but the PCT/foreign references are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under

036140/US - 475387-00020 PATENT

United States law, applicants reserve the right to present to the Office the relevant facts and law

regarding the appropriate status of the documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should the documents be

applied against the claims of the present application.

This submission is being filed before any action by the U.S. Patent and

Trademark Office on the merits. Therefore, applicants do not believe that any fee is due in

connection with the submission of this paper. However, if any fee is due, or if any overpayment

has been made, the Commissioner is authorized to charge any such fee or credit any

overpayment, to our Deposit Account No. 50-2054.

Respectfully submitted,

DORSEY & WHITNEY, LLP

Gary Abelev

PTO Reg. No. 40,479

Attorneys for Applicants

(212) 415-9371

4848-5070-3104\1

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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office

Atty. Docket No. 036140/US – 475387-00020

Applicant(s)

Serial No. 10/765,430

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

BY APPLICANT
(Use several sheets if necessary)

Guillermo J. Tearney

Filing Date Group January 26, 2004 3737

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Ex.	a de						τ	J.S. 1	PATENT DOCUM	ENTS			
*Exam. Init.				Docun	nent No	o.			Date	Name	Cla ss	Subclass	Filing Date if Appropriate
		2	3	3	9	7	5	4	January 25, 1944	P.H. Brace			
<del></del>		4	6	0	1	0	3	6	July 15, 1986	Faxvog et al			
		4	6	3	1	4	9	8	December 23, 1986	Cutler			
		4	8	6	8	8	3	4	September 19, 1989	Fox et al			
		4	9	2	5	3	0	2	May 15, 1990	Cutler			
		4	9	6	5	4	4	1	October 23, 1990	Picard			
		4	9	9	3	8	3	4	February 19, 1991	Carlhoff et al			
-		5	0	4	0	8	8	9	August 20, 1991	Keane			
	<del></del>	5	0	4	6	5	0	1	September 10, 1991	Crilly			
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		5	1	9	7	4	7	0	March 30, 1993	Helfer et al			
		5	2	9	3	8	7	2	March 15, 1994	Alfano et al			, and the second
		5	3	1	7	3	8	9	May 31, 1994	Hochberg et al			
		5	3	2	1	5	0	1	June 14, 1994	Swanson et al			
		5	3	5	3	7	9	0	October 11, 1994	Jacques et al			
	,	5	3	8	3	4	6	7	January 24, 1995	Auer et al			
		5	4	1	9	3	2	3	May 30, 1995	Kittrell et al			
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		5	4	5	9	5	7	0	October 17, 1995	Swanson et al			
		5	4	6	5	1	4	7	November 7, 1995	Swanson			
		5	4	8	6	7	0	1	January 23, 1996	Norton et al			
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		5	5	8	3	3	4	2	December 10, 1996	Koji Ichie			
		5	5	9	0	6	6	0	January 7, 1997	MacAulay et al	1		

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Date Considered

<sup>\*</sup> Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Atty. Docket No. 036140/US - 475387-00020

Serial No. 10/765,430

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Applicant(s)
Guillermo J. Tearney

Filing Date Group January 26, 2004 3737

•		5	6	0	1	0	8	7	February 11, 1997	Richards-Kortum et al	
		5	6	9	7	3	7	3	December 16, 1997	Gunderson et al	
		5	7	1	9	3	9	9	February 17, 1998	Alfano et al	
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•		5	8	6	5	7	5	4	February 2, 1999	Sevick-Muraca et al	
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		5	9	8	7	3	4	6	November 16, 1999	Benaron et al	
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		6	0	4	4	2	8	8	March 28, 2000	Wake et al	
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<sup>\*</sup> Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Atty. Docket No. 036140/US – 475387-00020

Serial No. 10/765,430

Applicant(s)

Guillermo J. Tearney

Filing Date
January 26, 2004

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		6	6	2	2	7	3	2	September 23, 2003	Brent R. Constantz		
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<sup>\*</sup> Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 4 of 5 Form PTO-1449 U.S. Department of Commerce Atty. Docket No. Serial No. (REV. 2-82) Patent and Trademark Office 036140/US - 475387-00020 10/765,430 INFORMATION DISCLOSURE STATEMENT Applicant(s) BY APPLICANT Guillermo J. Tearney (Use several sheets if necessary) Filing Date Group January 26, 2004 FOREIGN PATENT DOCUMENT **Translator** Date Country Class SubClass Document No. Yes September 22, 1994 Germany May 4, 1989 Great Britain June 13, 1984 European January 7, 1988 European WIPO November 12, 1992 March 4, 1993 WIPO WIPO September 4, 1997 

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		S. Department of Commerce t and Trademark Office	Atty. Docket No. 036140/US – 475387-00020	Serial No. 10/765,430					
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		"In Vivo Endoscopic Optical Biopsy v the <u>SCIENCE</u> , Vol. 276, June, 1997	with Optical Coherence Tomograph	y" by Tearney, et al., in					
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